Docket No. P-4179.01(UTI

TO: **BOX PATENT APPLICATION** 

**Commissioner of Patents and Trademarks** 

Washington, D.C. 20231

### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

IN	VENTOR	W. Burnell Gates				
TIT	TLE OF INVENTION	BOYANCY RESISTANCE EXERCISE SYSTEM				
	WARNING: Patent must be applied for in the name	s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).				
1. Type of Application:						
	This new application is for a(n):  [X] Original  [] Design  [] Plant					
	WARNING: Do not use this transmittal for a comple divisional, continuation, or continuation-in-part appli	WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as divisional continuation or continuation in part application				
NOTE: If one of the following 3 items apply, then complete and attach "Added Pages for New Application Transmittal Where Benefit of a Prior U.S Application in Parent Application of the Filing of this Continuation Application".						
	[] Divisional [] Continuation [] Continuation-in-part (Continuation PA_					
2.	Benefit of Prior U.S. Applicati	on(s) (35 USC §120):				

NOTE: If the new application being transmitted is a divisional, continuation, or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach "Added Pages For New Application Transmittal Where Benefit of Prior U S. Application(s) Claimed".

The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are "Added Pages For New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed".

#### Papers Enclosed Which Are Required For Filing Date Under 37 CFR §1.53(b) (Regular) or 37 CFR 3. §1.153 (Design) Application:

- 7 Pages of specifications
- <u>3</u> <u>1</u> Pages of claims
- Pages of abstract
- 4 Sheets of drawing
  - [] formal
  - [X] informal

WARNING: Do not submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office

must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84, Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm (5/8 inch) down from the top of the page." 37 CFR 1.84(c).

	[]	The en	closed drawing(s) are photograph(s), and there is also attached a "Petition to Accept aph(s) as Drawing(s)". 37 CFR 1.84(b).
4. Additional papers enclosed:			ers enclosed:
		Inform Form F Citation Declara Submis biotech Author	nary Amendment ation Disclosure Statement TO-1449 us tion of Biological Deposit sion of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for nology invention containing nucleotide and/or amino acid sequence zation of Attorney(s) to Accept and Follow Instructions from Representative Comments
5.	<u>Declar</u>	ation or	eath:
	[X]	Enclose [X] [] [] Not En	d, executed by Inventor(s).  Legal representative of inventor(s). 37 CFR §1.42 OR §1.43  Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.  [] This is the petition required by 37 CFR §1.47 and the statement required by 37 CFR §1.47 is also attached.
	subject matt	ter in addition to	ng is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing "Added Page for New ere Benefit of Prior U.S. Application Claimed".
		[]	Application is made by a person authorized under 37 CFR §1.41(c) on behalf of all the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR §1.16(e) can be filed subsequently.
	NOTE: It is	s important that	all of the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
			[] Showing that the filing is authorized. (Not required unless called into question.) 37 CFR 1.41(d).
6.	Invente	orship St	ntement:
	WARNING	: If the named	eventors are each not the inventors of all the claims, an explanation, including the ownership of the various claims at the time the last claimed invention was

made, should be submitted.

The inventorship for all the claims in this application are:

[X] The same

	[]		ention was made: itted.	ling the ownership of the various claims at the time the last		
7.	Langu	ıage:				
	NOTE: A	л application including a sing fee of \$130.00 requ	a signed oath or declaration may be filed in a ired by 37 CFR 1.17(k) is required to be file	language other than English A verified English translation of the non-English language application at d with the application or within such time as may be set by the Office. 37 CFR 1.52(d).		
				y the PTO need not be translated. 37 CFR 1 69(b).		
	[X]			verified translation. 37 CFR 1.52(d).		
8.	Assign	nment:				
	[]	[] Is a [] [] is a	ent of the invention to attached. A separate:     Cover Sheet for Assi     or     Form PTO also attached.  Il follow.	: gnment (Document) Accompanying New Patent Application,		
				e letters, one for the application and one for the assignment Notice of May 4, 1990 (1114 O.G. 77-78).  ed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O G		
9.	<u>Certif</u>	ied Copy:				
	Certified copy(ies) of application(s)					
	COUN	<u>VTRY</u>	APPLN. NO.	FILED		
	from v		s claimed: (are) attached. Il follow.			
	NOTE: T	NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.				
	this appli	cation claims benefit u	ign priority for which the application bein nder 35 U.S.C. 120 is itself entitled to pr Benefit of Prior U.S. Application(s) Claim	ng filed directly relates. If any parent U.S. application or International Application from which iority from a prior foreign application, then complete Item 18 on the "Added Pages for New ed".		
10.	Fee C	alculation (37	CFR §1.16):			
	A.	[X] Re	gular application			
Î			CI AIM	S AS FILED		
		***************************************	<u> </u>			

NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE 37 CFR 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	0	\$18.00	
Independent Claims (37 CFR 1.16(b))	0	\$78.00	
Multiple dependent claim(s), if any (37 CFR 1.16(d))	0	\$260.00	

		<u> </u>		<del> </del>	Ψ10.00		
Inde	ependent	Claims (3	37 CFR 1.16(b))	0	\$78.00		
	ltiple dep R 1.16(d)		aim(s), if any (37	0	\$260.00		
		[] [] []	Amendment deleting	ng extra claims enclor g multiple dependence is not being paid at th	ies enclosed.		
	NOTE. If and Trade	the fees for extr mark Office in a	a claims are not paid on filing they mu any notice of fee deficiency. 37 CFR	ust be paid or the claims canceled by 1.16(d)	amendment prior to the exp	piration of the time perior	i set for response by the Pater
				Filing Fee Calo	culation	\$710.00	
	В.	[]	Design application (\$310.0037 CFR §	1.16(f))			
				Filing Fee Calo	culation	\$	
	C.	[]	Plant application (\$480.0037 CFR §	1.16(g))			
				Filing Fee Cald	culation	\$	
11.	<u>Small</u>	Entity St	tatement(s):				
	[X]	Invento	or claims small entity s	tatus pursuant to 37 C	CFR 1.27.		
				Filing Fee Calc (50% of A,B,o		\$355.00	
	NOTE: A	ny excess of the	full fee paid will be refunded if a verif	ied statement and a refund request a	re filed within 2 months of t	he date of timely paymen	nt of a full fee 37 CFR 1 28(
12.	Reque	est for Int	ternational-Type Sear	ch (37 CFR §1.104(	<u>d)):</u>		
	[]	Please examin	prepare an internation ation on the merits tak	nal-type search reportes place.	t for this applica	tion at the tim	e when national
13.	Fee Payment Being Made At This Time:						
	[]	Not En		paid at this time. (Thently.)	is and the surcha	rge required by	37 CFR 1.16(e)
	[X]	Enclos	ed Basic filing fee				\$ 355.00

	Recording assignment (\$40.00; 37 CFR §1.21(h))	\$
[]	Petition fee for filing by other than all the	~ <u></u>
	inventors or person on behalf of the inventor	
	where inventor refused to sign or cannot be	
	reached. (\$130.00; CFR §1.47 and §1.17(h))	\$
[]	For processing an application with a specifica-	
	tion in a non-English language. (\$130.00; 37 CFR	
	§1.52(d) and §1.17(k)	\$.
[]	Processing and retention fee (\$130.00; 37 CFR	
	§1.53(d) and §1.21(l))	\$
[]	Fee for international-type search report (\$1,250;	
	37 CFR §1.21(e)	\$
	Total fees enclosed	\$ 355.00

NOTE: 37 CFR 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid or the processing and retention fee of § 1.21(l) must be paid within 1 year from notification under § 53(d).

### 14. Method of Payment of Fees:

[X] Check in amount of \$355.00.

[] Charge Account No. 07-2400 in the amount of \$\_\_. A duplicate of this transmittal is attached.

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1 22(b).

## 15. Authorization to Charge Additional Fees:

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING. Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized

- [X] The Commissioner is hereby authorized to charge the following additional fees by this paper during the entire pendency of this application to Account No. 07-2400.
  - [X] 37 CFR §1.16 (a), (f) or (g) (filing fees)
  - [X] 37 CFR §1.16 (b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1 16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action

- [X] 37 CFR §1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- [X] 37 CFR §1.17 (application processing fees)

WARNING: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

[] 37 CFR \$1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR \$1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance 37 CFR 1 311(b)

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ...prior to paying, or at the time of paying,...issue fee." From the wording of 37 CFR 1.28(b). (a) notification of change of status must be made even if the fee is paid as "other than a small entity", and (b) no notification is required if the change is to another small entity.

16.	Instructions As To Overpayment:				
	[X] []	Credit Account No. 07-2400 Refund			
		Daniel D. Chapman Registration No. 32,726 JACKSON WALKER LLP 112 E. Pecan, Suite 2100 San Antonio, Texas 78205-3731 Tel. No. (210) 978-7700 Fax. No. (210) 978-7790			
[]	Incorp	oration by reference of added pages			
	(Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional, or CIP application) and complete and attach the "Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed".)				
	[]	Plus Added Pages For New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed			
		Number of pages added			
	[]	Plus Added Pages for Papers Referred To In Item(s) 4, Above			
		Number of pages added			
[X]	Statem	ent Where No Further Pages Added			

(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item.)

[X] This transmittal ends with this page.

# **CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service in an envelope addressed to the "Commissioner of Patents and Trademarks, Washington, D.C. 20231", as follows:

	37 CFR 1.8(a)	37 CFR 1.10
[]	With sufficient postage as First Class Mail.	As "Express Mail Post Office to Addressee", Mailing Label No. El 39327217445.
	Date:, 20	Date: 7 27 200
		Elva J. Abundis
		Printed Name of Person Mailing Paper or Fee
		Cha XIIIII
		Signature of Person Mailing Paper or Fee